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AMENDMENTS TO CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (cancelled)
2. (previously presented) An isolated polynucleotide comprising:
 - (a) a nucleotide sequence encoding a polypeptide having triacylglycerol lipase activity, wherein the polypeptide has an amino acid sequence of at least 80% sequence identity, based on the Clustal V method of alignment, when compared to one of SEQ ID NO:24, or
 - (b) a full complement of the nucleotide sequence.
3. (previously presented) The polynucleotide of Claim 2, wherein the amino acid sequence of the polypeptide has at least 85% sequence identity, based on the Clustal V method of alignment, when compared to SEQ ID NO:24.
4. (previously presented) The polynucleotide of Claim 2, wherein the amino acid sequence of the polypeptide has at least 90% sequence identity, based on the Clustal V method of alignment, when compared to SEQ ID NO:24.
5. (previously presented) The polynucleotide of Claim 2, wherein the amino acid sequence of the polypeptide has at least 95% sequence identity, based on the Clustal V method of alignment, when compared to SEQ ID NO:24.
6. (previously presented) The polynucleotide of Claim 2, wherein the amino acid sequence of the polypeptide comprises SEQ ID NO:24.
7. (previously presented) The polynucleotide of Claim 2 wherein the nucleotide sequence comprises SEQ ID NO:23.
8. (previously presented) A vector comprising the polynucleotide of Claim 2.
9. (previously presented) A recombinant DNA construct comprising the polynucleotide of Claim 2 operably linked to at least one regulatory sequence.

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10 – 11. (cancelled)

12. (previously presented) A method for producing a plant comprising transforming a plant cell with the polynucleotide of Claim 2 and regenerating a plant from the transformed plant cell.

13. (previously presented) A plant comprising the recombinant DNA construct of Claim 9.

14. (previously presented) A seed comprising the recombinant DNA construct of Claim 9.

15 – 16. (cancelled)

17. (previously presented) A method of obtaining novel plant seed oils comprising:

- a) transforming a plant cell with the recombinant DNA construct of Claim 9;
- b) regenerating a transgenic plant from said plant cell;
- c) allowing the transgenic plant to set seed;
- d) harvesting seed from said transgenic plant;
- d) isolating seed oil from said seed; and
- d) comparing the seed oil isolated from the seed from said transgenic plant with seed oil isolated from a non-transgenic plant

wherein said seed oil isolated from the seed from said transgenic plant is novel when compared to said seed oil isolated from a non-transgenic plant.